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# SEPA APPLICATION FORM

City of Redmond Department of Planning and Community Development 15670 NE 85<sup>th</sup> Street, P.O. Box 97010, Redmond, WA 98073-9710

This form must be completed (clearly printed or typed) to file a SEPA checklist.

All applications must be filed in person.

FOR STAFF USE ONLY				
SEPA REVIEW	Project File No: SEPA File No:	Received	Ву:	Date Received:
A. BASIC PROJEC	T INFORMATION			
Project / Development	Name:			
Project / Development	Street Location:			
Assessor Parcel Numb	er (include 10-digit parce	l number for all parce	s within proje	ect boundaries):
B. ADDITIONAL P	PROJECT INFORMAT	ION (complete all ap	plicable info	rmation)
Brief Project Description: (should be same project description as on General Application Form)				
C. APPLICANT/DEVELOPER				
Name (please print):			Phone #	#
Street Address		City	State	Zip
(By my signature, I certify that the information and exhibits herewith submitted are true and correct to the best of my knowledge and that I am to file this application and act on the behalf of the signatories of the authorization below.)**				
Signature:				
Date:				



## **CITY OF REDMOND**

### **ENVIRONMENTAL CHECKLIST**

### **Purpose of Checklist:**

The State Environmental Policy Act (SEPA), chapter 43.21C RCW, requires all governmental agencies to consider the environmental impacts of a proposal before making decisions. An environmental impact statement (EIS) must be prepared for all proposals with probable significant adverse impacts on the quality of the environment. The purpose of this checklist is to provide information to help you and the City of Redmond identify impacts from your proposal (and to reduce or avoid impacts from the proposal, if it can be done) and to help the agency decide whether an EIS is required.

### **Instructions for Applicants:**

This environmental checklist asks you to describe some basic information about your proposal. Governmental agencies use this checklist to determine whether the environmental impacts of your proposal are significant, requiring preparation of an EIS. Answer the questions briefly, with the most precise information known, or give the best description you can.

You must answer each question accurately and carefully, to the best of your knowledge. In most cases, you should be able to answer the questions from your own observations or project plans without the need to hire experts. If you really do not know the answer, or if a question does not apply to your proposal, write "do not know" or "does not apply". Complete answers to the questions now may avoid unnecessary delays later. If you need more space to write answers attach them and reference.

Some questions ask about governmental regulations, such as zoning, shoreline, and landmark designations. Answer these questions if you can. If you have problems, the City can assist you.

The checklist questions apply to all parts of your proposal, even if you plan to do them over a period of time or on different parcels of land. Attach any additional information that will help describe your proposal or its environmental effects. When you submit this checklist the City may ask you to explain your answers or provide additional information reasonably related to determining if there may be significant adverse impact.

### **Use of Checklist for Non project Proposals:**

Complete this checklist for non-project proposals, even though questions may be answered "does not apply." IN ADDITION, complete the SUPPLEMENTAL SHEET FOR NON PROJECT ACTIONS (part D).

For non-project actions, the references in the checklist to the words "project," "applicant," and "property or site" should be read as "proposal," "proposer," and "affected geographic area," respectively.

Date Received Stamp

1.	Name of proposed project, if applicable:
2.	Name of applicant:
3.	Address and phone number of applicant and contact person:
4.	Date checklist prepared:
5.	Agency requesting checklist:
6.	Proposed timing or schedule (including phasing, if applicable):
7.	Do you have any plans for future additions, expansion, or further activity related to or connected with this proposal?
8.	List any environmental information you know about that has been prepared, or will be prepared, directly related to this proposal.
9.	Do you know whether applications are pending for governmental approvals of other proposals directly affecting the property covered by your proposal? If yes, explain.

B.

10	. Lis	st any government approvals or permits that will be needed for your proposal, if known.	
11	the cer age	ve brief, complete description of your proposal, including the proposed uses and the size of e project and site. There are several questions later in this checklist that ask you to describe rtain aspects of your proposal. You do not need to repeat those answers on this page. (Lead encies may modify this form the include additional specific information on project scription.)	
12	loc ran of rea rec	cation of the proposal. Give sufficient information for a person to understand the precise ration of your proposed project, including a street address, if any, and section, township, and nge, if known. If a proposal would occur over a range of area, provide the range or boundaries the site(s). Provide a legal description, site plan, vicinity map, and topographic map, if asonably available. While you should submit any plans required by the agency, you are not quired to duplicate maps or detailed plans submitted with any permit applications related to s checklist.	
	ENVIRONMENTAL ELEMENTS  1. EARTH  a. General description of the site (circle one): flat, rolling, hilly, steep slopes, mountainous,		
	b.	other Describe location and areas on the site that have different topography.  What is the steepest slope on the site (approximate percent slope)? Describe location and areas of different topography.	

c. What general types of soils are found on the site (for example, clay, sand, gravel, peat, mulch)? If you know the classification of agricultural soils, specify them and note any prime farmland.

2.

d.	Are there surface indications or history of unstable soils in the immediate vicinity? If so, describe.
e.	Describe the purpose, type, location and approximate quantities of any filling or grading proposed. Indicate source of fill.
f.	Could erosion occur as a result of clearing, construction, or use? If so, generally describe.
g.	About what percentage of the site will be covered with impervious surfaces after project construction (for example, asphalt or buildings)?
h.	Proposed measures to reduce or control erosion, or other impacts to the earth, if any.
i.	Does the landfill or excavation involve over 100 cubic yards throughout the lifetime of the project?
ΑI	R
a.	What types of emissions to the air would result from the proposal (i.e. dust, automobile, odors, industrial wood smoke) during construction and when the project is completed: If any, generally describe and give approximate quantities if known.
b.	Are there any off-site sources of emissions or odor that may affect your proposal? If so, generally describe.
c.	Proposed measures to reduce or control emissions or other impacts to air, if any:

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#### 3. WATER

#### a. Surface

- 1) Is there any surface water body on or in the immediate vicinity of the site (including year-round and seasonal streams, saltwater, lakes, ponds, wetlands)? If yes, describe type, location and provide names. If appropriate, state what stream or river it flows into. provide a sketch if not shown on site plans.
- 2) Will the project require any work over, in, or adjacent to (within 200 feet) the described waters: If yes, please describe and attach available plans. Note approximate distance between surface waters and any construction, fill, etc..
- 3) Estimate the amount of fill and dredge material that would be placed in or removed from surface water or wetlands and indicate the area of the site that would be affected. Indicate the source of fill material, if from on site.
- 4) Will the proposal required surface water withdrawals or diversions? Give general description, purpose, and approximate quantities if known.
- 5) Does the proposal lie within a 100-year floodplain? If so, note location on the site plan.
- 6) Does the proposal involve any discharge of waste materials to surface waters? If so, describe the type of waste and anticipated volume of discharge.

#### b. Ground

1)	Will ground water be withdrawn, or will water be discharged to ground water?	Give
	general description, purpose, and approximate quantities if known.	

2)	Describe waste material that will be discharged into the ground from septic tanks or other
	sources, if any (for example: Domestic sewage; industrial, containing the following
	chemicals; agricultural; etc.) Describe the general size of the system, the number of
	such systems, the number of houses to be served (if applicable), or the number of animals
	or humans the system(s) are expected to serve.

## c. Water Runoff (including storm water):

- 1) Describe the source(s) of runoff (including storm water) and method of collection, transport/conveyance, and disposal, if any (include quantities, if known). Where will this water flow? Will this water flow into other waters? If so, describe.
- 2) Could waste materials enter ground or surface waters? If so, generally describe.
- d. Proposed measures to reduce or control surface, ground, and runoff water impacts, if any:

# 4. PLANTS

5.

a.	Check or circl	e types of vegetation found on the site:
	evergreen shrubs grass pasture crop or gra wet soil pl	tree: alder, maple, aspen, other tree: fir, cedar, pine, other  ain tants: cattail, buttercup, bulrush, skunk cabbage, other tts: water lily, eelgrass, milfoil, other ts of vegetation (Please list)
b.	What kind and	d amount of vegetation will be removed or altered?
c.	List threatene	d or endangered species known to be on or near the site.
d.	-	scaping, use of native plants, or other measures to preserve or enhance the site, if any:
Αľ	NIMALS	
a.	Circle any bir on or near the	ds and animals which have been observed on or near the site or are known to be site:
	birds: mammals: fish	hawk, heron, eagle, songbirds, other: deer, bear, elk, beaver, other: salmon, trout, herring, shellfish, other:
b.	List any threa	tened or endangered species known to be on or near the site.
c.	Is the site part	of a migration route: If so, explain.

d. Proposed measures to preserve or enhance wildlife, if any:

#### 6. ENERGY AND NATURAL RESOURCES

- a. What kinds of energy (electric, natural gas, oil, wood stove, solar) will be used to meet the completed project's energy needs: Describe whether it will be used for heating, manufacturing, etc.
- b. Would your project affect the potential use of solar energy by adjacent properties? If so, generally describe.
- c. What kinds of energy conservation features are included in the plans of this proposal? List other proposed measures to reduce or control energy impacts, if any:

#### 7. ENVIRONMENTAL HEALTH

- a. Are there any environmental health hazards, including exposure to toxic chemicals, risk or fire and explosion, spill, or hazardous waste, that could occur as a result of this proposal? If so, describe.
  - 1) Describe special emergency services that might be required.
  - 2) Proposed measures to reduce or control environmental health hazards, if any:

### b. Noise

- 1) What types of noise exist in the area which may affect your project (for example: traffic equipment, operation, other)?
- 2) What types and levels of noise would be created by or associated with the project on a short-term or a long-term basis (for example: traffic, construction, operation, other)? Indicate what hours noise would come from the site.
- 3) Proposed measures to reduce or control noise impacts, if any:
- c. Describe the potential use of the following:
  - 1) Flammable liquids
  - 2) Combustible liquids
  - 3) Flammable gases
  - 4) Combustible or flammable fibers
  - 5) Flammable solids
  - 6) Unstable materials
  - 7) Corrosives
  - 8) Oxidizing materials
  - 9) Organic peroxides
  - 10) Nitromethane
  - 11) Ammonium nitrate
  - 12) Highly toxic material
  - 13) Poisonous gas
  - 14) Smelless powder
  - 15) Black sporting powder
  - 16) Ammunition
  - 17) Explosives
  - 18) Cryongenics
  - 19) Medical gas
  - 20) Radioactive material
  - 21) Biological material
  - 22) High piled storage (over 12' in most cases)

# 8. LAND AND SHORELINE USE

a.	What is the current use of the site and adjacent properties?
b.	Has the site been used for agriculture? If so, describe.
c.	Describe any structures on the site.
d.	Will any structures be demolished? If so, what?
e.	What is the current zoning classification of the site?
f.	What is the current comprehensive plan designation of the site?
g.	If applicable, what is the current shoreline master program designation of the site?
h.	Has any part of the site been classified as an "environmentally sensitive" area? If so, specify. (If unsure check with City)
i.	Approximately how many people would reside or work in the completed project.
j.	Approximately how many people would the completed project displace?
k.	Proposed measures to avoid or reduce displacement impacts, if any:
1.	Proposed measures to ensure the proposal is compatible with existing and projected land uses and plans, if any:

9.

m.	what percentage of the building will be used for:			
	1) Warehousing			
	2) Manufacturing			
	3) Office			
	4) Retail			
	5) Service (specify)			
	6) Other (specify)			
	7) Residential			
n.	What is the proposed U.B.C. construction type?			
0.	How many square feet are proposed (gross square footage including all floors, mezzanines, etc.)			
p.	How many square feet are available for future expansion (gross square footage including floors, mezzanines and additions).			
НС	HOUSING			
a.	Approximately how many units would be provided, if any? Indicate whether high, middle, or low-income housing.			
b.	Approximately how many units, if any, would be eliminated? Indicate whether high, middle, or low-income housing.			

c. Proposed measures to reduce or control housing impacts, if any:

#### 10. AESTHETICS

- a. What is the tallest height of any proposed structure(s), not including antennas; what is the principal exterior building material(s) proposed?
- b. What views in the immediate vicinity would be altered or obstructed?
- c. Proposed measures to reduce or control aesthetic impacts, if any:

#### 11. LIGHT AND GLARE

- a. What type of light or glare will the proposal produce: What time of day or night would it mainly occur:
- b. Could light or glare from the finished project be a safety hazard or interfere with views:
- c. What existing off-site sources of light or glare may affect your proposal?
- d. Proposed measures to reduce or control light and glare impacts, if any:

#### 12. RECREATION

- a. What designated and informal recreational opportunities are in the immediate vicinity?
- b. Would the proposed project displace any existing recreational uses? If so, describe.
- c. Proposed measures to reduce or control impacts on recreation, including recreation opportunities to be provided by the project or applicant, if any:

### 13. HISTORIC AND CULTURAL PRESERVATION

a.	Are there any places or objects listed on, or proposed for, national, state, or local preservation registers known to be on or next to the site? If so, generally describe.			
b.	Generally describe any landmarks or evidence of historic, archaeological, scientific, or cultural importance known to be on or next to the site.			
c.	Proposed measures to reduce or control impacts, if any:			
14. TI	14. TRANSPORTATION			
a.	Identify public streets and highways service the site, and describe proposed access to the existing street system. Show on site plans, if any.			
b.	Is site currently served by public transit? If not, what is the approximate distance to the nearest transit stop.			
c.	How many parking spaces would the completed project have: How many would the project eliminate?			
d.	Will the proposal require any new roads or streets, or improvements to existing roads or streets, not including driveways? If so, generally describe (indicate whether public or private).			
e.	How many weekday vehicular trips (one way) per day would be generated by the completed project?			

If known, indicate when peak volumes would occur. \_\_\_\_ - \_\_\_ a.m. & \_\_\_ - \_\_\_ How many of these trips occur in the a.m. peak hours? \_\_\_\_ How

f. Proposed measures to reduce or control transportation impacts, if any.

many of these trips occur in the p.m. peak hours?

### 15. PUBLIC SERVICES

a.	Would the project result in an increased need for public services (for example:	fire
	protection, police protection, health care, schools, other)? If so, generally desc	ibe.

b. Proposed measures to reduce or control direct impacts on public services, if any.

#### 16. UTILITIES

- a. Circle utilities currently available at the site: electricity, natural gas, water, refuse service, telephone, sanitary sewer, septic system, other.
- b. Describe the utilities that are proposed for the project, the utility providing the service, and the general construction activities on the site or in the immediate vicinity which might be needed.

### C. <u>SIGNATURE</u>

Cianatura

The above answers are true and complete to the best of my knowledge. I understand that the lead agency is relying on them to make its decision.

Signature:	
Date Submitted:	
Relationship to signer to project:	

# D. <u>SUPPLEMENTAL SHEET FOR NON-PROJECT ACTIONS</u>

(DO NOT USE THIS SHEET FOR PROJECT ACTIONS)

Because these questions are very general, it may be helpful to read them in conjunction with the list of the elements of the environment.

When answering these questions, be aware of the extent the proposal or the types of activities likely to result from the proposal, would affect the item at a greater intensity or at a faster rate than if the proposal were not implemented. Respond briefly and in general terms.

1. How would the proposal be likely to increase discharge to water; emissions to air; production, storage, or release of toxic or hazardous substances; or production of noise:

Proposed measures to avoid or reduce such increases are:

2. How would the proposal be likely to affect plants, animals, fish, or marine life?

Proposed measures to protect or conserve plants, animals, fish or marine life are:

3. How would the proposal be likely to deplete energy or natural resources?

Proposed measures to protect or conserve energy and natural resources are:

4. How would the proposal be likely to use or affect environmentally sensitive areas or areas designated (or eligible or under study) for governmental protection; such as parks, wilderness, wild and scenic rivers, threatened or endangered species habitat, historic or cultural sites, wetlands, floodplains, or prime farmlands:

Proposed measures to protect such resources or to avoid or reduce impacts are:

5. How would the proposal be likely to affect land and shoreline use, including whether it would allow or encourage land or shoreline uses incompatible with existing plans?

Proposed measures to avoid or reduce shoreline and land use impacts are:

6. How would the proposal be likely to increase on transportation or public services and utilities?

Proposed measures to reduce or respond to such demand(s) are:

7. Identify, if possible, whether the proposal may conflict with local, state, or federal laws or requirements for the protection of the environment.

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